AGFAPHOTO

Film and Slide Scanner

DuoScan 100

Stand alone | 2.4" LCD | CMOS 5.0 MP sensor | SD slot | 1800 dpi High-res scan | Colour depth 24-bit

- Digital scanner for 35mm film, 110 film and slides
- 5.0 MegaPixel CMOS sensor
- 2.4" TFT LCD display
- One touch scans
- High-resolution images up to 1800 dpi
- Automatic exposure control and colour balance
- Saves images directly on SD/ SDHC cards
- No PC, no mains power supply required

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Technical details

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Image sensor	
Sensor	5.0 MegaPixel CMOS sensor
Lens	
Focal length	f = 12.36
Brightness	F/ 6.4
Typ	Fixed focus
Exposure	
Exposure control	Automatic
Resolution	
Scan resolution	1800 dpi (enhances to 3600 dpi via interpolation)
Image resolution	2544 x 1696 pixel
LCD	
Display	2.4" TFT LCD display, 320 x 240 pixels
Memory	
Memory (external)	SD card: up to 4 GB; SDHC card: up to 32 GB
Filmtype	
Strips	35mm (colour/ black&white), 110
Slide	5 x 5 cm
Film format	
135 film	36 x 24 mm (3:2 ratio)
110 film	17 x 13 mm (4:3 ratio)
Colour	
Balance	Automatic
Depth	24-bit
Light source	
Light source	3 white LED
Interfaces	
USB 2.0	Full speed
TV out	PAL
Power source	
Power supply	Lithium-ion battery (800mAh)
Battery runtime	Approx 3 hours; approx 800 scans
Power adaptor	Input: 100~240V, 50/60 Hz 0.2A, output: 5V 1A
USB power	From USB terminal, 5V 0.5A
Others	
Dimensions	16.4 (H) x 10.4 (W) x 10.5 (L) cm
Body	Highend plastic
Weight	Approx 500 g

Accessories	
Accessories	Film holder for 3 framed slides, film holder for film strips up to 6, film holder 110 for film strips up to 8, USB cable, TV cable, AC power adaptor, lithium-ion battery, brush, CD-Rom incl. bundled software: ArcSoft® MediaImpression
Operating system	
Operating system	Windows 7, XP Service Pack II/ Vista Mac 10.4.3 and above
Logistics	
Item number	06993
Bar code	4004781069931
UPC code	884375069936
Packaging size	274 x 131 x 145 mm
Packaging unit	6
Weight (packaging)	925 g
Weight (packaging unit)	6.7 kg
Dimensions (packaging unit)	410 x 310 x 320 mm

Dealer stamp

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